

AMENDMENTS IN THE CLAIMS

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (original): An automated mechanism to deposit oil paint or similar substances on a canvas.
2. (original) The automated mechanism of Claim 1, wherein said automated mechanism contains a paint deposition mechanism which is capable of moving in three dimensions.
3. (original) The automated mechanism of Claim 1, wherein said automated mechanism uses a syringe to deposit said paint.
4. (original) An automated mechanism to deposit and redistribute oil paint or a similar substance on a canvas.
5. (original) The automated mechanism of Claim 4, wherein said automated mechanism contains paint deposition mechanism which is capable of moving in three dimensions.
6. (original) The automated mechanism of Claim 4, wherein said automated mechanism uses a syringe to deposit said paint.
7. (original) The automated mechanism of Claim 4, wherein said automated mechanism uses a brush to redistribute said paint.

8. (original) An automated mechanism to deposit oil paint or similar substances on a canvas comprising:

an attachment mechanism through which a canvas suitable for painting is held in place;

a deposition mechanism for depositing a selectable amount of paint through a well defined opening onto a canvas held by said attachment mechanism;

a motion control mechanism, attached to said deposition mechanism to move said deposition mechanism to a desired position with respect to the canvas; and

a control system which receives external data describing an amount of a given paint which is to be deposited at a pre-determined position on the canvas and which controls said motion control system and paint deposition mechanism.

9. (original) The automated mechanism of Claim 8, further comprising a painting implement attached to said motion control system to be used to redistribute paint on the canvas.

10. (original) The automated mechanism of Claim 9, wherein said painting implement is a brush.

11. (original) The automated mechanism of Claim 8, wherein said motion control mechanism uses belt-driven actuators.

12. (original) The automated mechanism of Claim 8, wherein said deposition mechanism comprises a syringe.

13. (withdrawn) Non-elected claim.
14. (withdrawn) Non-elected claim.
15. (withdrawn) Non-elected claim.
16. (withdrawn) Non-elected claim.
17. (withdrawn) Non-elected claim.
18. (withdrawn) Non-elected claim.